

Title (en)

FUNGICIDAL COMPOSITION AND METHOD FOR CONTROLLING PLANT DISEASES

Title (de)

FUNGIZIDE ZUSAMMENSETZUNG UND VERFAHREN FÜR DIE BEKÄMPFUNG VON PFLANZENKRANKHEITEN

Title (fr)

COMPOSITION FONGICIDE ET PROCÉDÉ DE LUTTE CONTRE LES MALADIES DES PLANTES

Publication

EP 2323487 A2 20110525 (EN)

Application

EP 09773604 A 20090630

Priority

- JP 2009062259 W 20090630
- JP 2008174963 A 20080703
- JP 2008292511 A 20081114

Abstract (en)

[origin: WO2010002026A2] To provide a fungicidal composition having stable and high fungicidal effects against cultivated crops infected with plant diseases resulting from plant diseases. A fungicidal composition containing, as active ingredients, (a) a benzoylpyridine derivative represented by the formula (I) or its salt: wherein when A is -N=, B is -CX4=; when A is -CH=, B is -N=; each of X1 and X2 which are independent of each other, is a halogen atom, an alkoxy group, a hydroxyl group, an alkyl group, a CF3 group or an alkylthio group; X3 is a hydrogen atom, a halogen atom, an alkoxy group, an alkyl group, a CF3 group or an alkylthio group; X4 is a hydrogen atom, a halogen atom, an alkoxy group, an alkyl group, a CF3 group or an alkylthio group; R1 is an alkyl group; R2' is an alkoxy group; p is 0, 1 or 2; and each of R2'' and R2''' is an alkoxy group, and (b) at least one additional fungicide.

IPC 8 full level

A01P 3/00 (2006.01); **A01N 37/06** (2006.01); **A01N 43/40** (2006.01); **A01N 43/42** (2006.01); **A01N 43/56** (2006.01); **A01N 43/653** (2006.01); **A01N 43/78** (2006.01); **A01N 43/90** (2006.01); **A01N 47/14** (2006.01); **A01N 47/24** (2006.01); **A01N 47/44** (2006.01); **A01N 59/02** (2006.01)

CPC (source: CN EP KR US)

A01N 37/06 (2013.01 - CN); **A01N 37/48** (2013.01 - US); **A01N 43/40** (2013.01 - CN EP KR US); **A01N 43/42** (2013.01 - CN US); **A01N 43/56** (2013.01 - CN US); **A01N 43/653** (2013.01 - US); **A01N 43/78** (2013.01 - US); **A01N 43/90** (2013.01 - CN KR US); **A01N 47/12** (2013.01 - CN US); **A01N 47/24** (2013.01 - CN US); **A01N 59/02** (2013.01 - CN KR US)

C-Set (source: CN EP US)

CN

1. **A01N 47/24 + A01N 2300/00 + A01N 43/40**
2. **A01N 43/56 + A01N 2300/00 + A01N 43/40**
3. **A01N 47/12 + A01N 2300/00 + A01N 43/40**
4. **A01N 37/06 + A01N 2300/00 + A01N 43/40**
5. **A01N 59/02 + A01N 2300/00 + A01N 43/40**
6. **A01N 43/42 + A01N 2300/00 + A01N 43/40**
7. **A01N 43/90 + A01N 2300/00 + A01N 43/40**

EP

1. **A01N 43/40 + A01N 37/06 + A01N 43/40 + A01N 43/42 + A01N 43/56 + A01N 43/653 + A01N 43/78 + A01N 43/90 + A01N 47/14 + A01N 47/24 + A01N 59/02**
2. **A01N 43/40 + A01N 2300/00**

US

1. **A01N 43/40 + A01N 37/06 + A01N 43/40 + A01N 43/42 + A01N 43/56 + A01N 43/653 + A01N 43/78 + A01N 43/90 + A01N 47/14 + A01N 47/24 + A01N 59/02**
2. **A01N 43/40 + A01N 2300/00**
3. **A01N 43/40 + A01N 47/12 + A01N 2300/00**

Citation (search report)

See references of WO 2010002026A2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

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AL BA RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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